

WHAT IS CLAIMED IS:

1 1. A guidance information providing system which
2 outputs guidance information of a destination in accordance
3 with an operation from a movable operation device, to any
4 one of a plurality of output devices connected to said
5 operation device through a network, comprising:
6 a position direction obtaining means which obtains a
7 current position and a moving direction of said operation
8 device;
9 a destination information obtaining means which
10 obtains information of the destination;
11 a route information generating means which generates
12 route information of a destination from information of said
13 current position and said destination by use of a map
14 information possessed in advance;
15 an output device management means which manages an
16 information of an installation position of said output
17 device;
18 an output device selecting means which selects one
19 output device from said plurality of the output devices,
20 on the basis of information of said current position, said
21 moving direction and the installation position of said output
22 device;
23 a selected output device presenting means which
24 presents an information that specifies said selected output

25 device to the operation device; and
26 an information display instructing means which
27 displays said generated route information displayed on said
28 selected output device in accordance with said information
29 to be specified.

1 2. The guidance information providing system
2 according to Claim 1, further comprising,
3 a guidance information calculating means, wherein,
4 said output device management means further manages
5 said information of a direction of said output device;
6 said guidance information calculating means
7 calculates said guidance information of said destination
8 from said generated route information and said information
9 of a direction of said selected output device; and
10 said information display instructing means displays
11 said guidance information as said route information.

1 3. The guidance information providing system
2 according to Claim 1, wherein,
3 said information to specify in said selected output
4 device presenting means includes a direction in which said
5 selected output device exists, and a color or/and a pattern
6 to be displayed by said selected output device .

1 4. The guidance information providing system

2 according to Claim 3, wherein,

3 said selected output device presenting means comprises
4 an display means which indicates forward, leftward,
5 rightward, and

6 said direction in which said selected output device
7 exists is indicated by said display means.

1 5. The guidance information providing system
2 according to Claim 1, wherein,

3 said output device selecting means selects an output
4 device which is unused, exists in a predetermined region
5 to said operation device, and gives the shortest distance
6 from the operation device, out of said output devices.

1 6. The guidance information providing system
2 according to Claim 1, wherein,

3 said output device selecting means selects an output
4 device which has an unused one out of usable colors or/and
5 patterns, exists in a predetermined region to said operation
6 device, and gives the shortest distance from the operation
7 device, out of said output devices.

1 7. The guidance information providing system
2 according to Claim 1, further comprising,

3 a display stopping means which stops display of said
4 generated guidance information on said selected output

5 device.

1 8. A guidance information providing method outputs
2 a guidance information of a destination, in accordance with
3 an operation from a movable operation device, to any one
4 of a plurality of output devices connected to said operation
5 device through a network, comprising:

6 a position direction obtaining step which obtains a
7 current position and a moving direction of said operation
8 device;

9 a guidance information generating and a output device
10 selecting step which generates an route information of the
11 destination, from information of said current position and
12 said destination, by use of map information possessed in
13 advance, and selects one output device from said plurality
14 of output devices, on the basis of information of said current
15 position, said moving direction and the installation
16 position of said output device; and

17 an information display instructing step which presents
18 an information to specify said selected output device to
19 the operation device, and displays said generated route
20 information on said selected output device in accordance
21 with said information to specify..

1 9. The guidance information providing method
2 according to Claim 8,

3 further comprises a guidance information calculating
4 step which calculates guidance information of the
5 destination from said route information and an information
6 of a direction of said output device managed in said plurality
7 of output devices, and

8 displays said guidance information as said route
9 information, in said information display instructing step.

1 10. A guidance information providing program
2 comprises a computer being functioned as:

3 a position direction obtaining means which obtains a
4 current position and a moving direction of said operation
5 device;

6 a destination information obtaining means which
7 obtains information of the destination;

8 a route information generating means which generates
9 a route information of the destination from information of
10 said operation device and said destination by use of a map
11 information possessed in advance;

12 an output device management means which manages
13 information of installation positions of a plurality of
14 output devices connected to said operation device through
15 a network;

16 an output device selecting means which selects one
17 output device from said plurality of the output devices,
18 on the basis of information of said current position, said

19 moving direction and the installation position of said output
20 device;

21 a selected output device presenting means which
22 presents an information to specify said selected output
23 device to the operation device; and

24 an information display instructing means displays said
25 generated route information on said selected output device
26 in accordance with said information to specify.

1 11. The guidance information providing program
2 according to Claim 10, wherein:

3 a computer is functioned as a guidance information
4 calculating means;

5 said output device management means further also
6 manages an information of a direction of said output device;

7 said guidance information calculating means
8 calculates said guidance information of said destination
9 from said generated route information and said information
10 of a direction of said selected output device; and

11 said information display instructing means displays
12 said guidance information as said route information.